UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 206.1004US

Total Pages in this Submission 142

		Application Elements (Continued)
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	
	b.	☐ Informal Number of Sheets
4.	\boxtimes	Oath or Declaration
	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S)
		Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked)
		The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby
	-	incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	\boxtimes	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EV 319 075 953 US

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Total Pages in this Submission 142

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

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	smitte			r filing under 3	35 U.S.C. 111	(a) and 37 C.F.R. 1.53	(b) is a new utility patent applica	tion for an
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lf a (CONT	INUA	TION A	PPLICATION	, check appro	ppriate box and supply	the requisite information:	
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Encl	Enclosed are:							
					Ар	plication Elements		
1	. 🗵	Filin	ig fee as	s calculated a	nd transmitted	d as described below		
2	. 🗵	Spe	cificatio	n having	84	pages and i	ncluding the following:	
	a.		Descri	ptive Title of t	ne Invention			
	b.	X	Cross	References to	Related App	lications (if applicable)		
	c.		Statem	nent Regardin	g Federally-sp	oonsored Research/De	evelopment (if applicable)	
	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
	e.	X	Backg	round of the Ir	nvention			
	f.	\boxtimes	Brief S	ummary of th	e Invention			
	g.	\boxtimes	Brief D	escription of t	he Drawings	(if filed)		
	h.	\boxtimes	Detaile	ed Description				
	i.	X	Claim(s) as Classifie	ed Below			
	j.	×	Abstra	ct of the Discl	osure			

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **206.1004US**

Total Pages in this Submission 142

`~		Accompanying Application Parts (Continued)
⁻ 17.	X	Additional Enclosures (please identify below):
		-Application Cover Sheet
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 206.1004US

Total Pages in this Submission 142

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CLAIMS AS FILED

Fee Rate #Allowed #Extra #Filed For \$1,116.00 \$18.00 62 **Total Claims** 82 - 20 = Х \$168.00 \$84.00 2 5 - 3 = Indep. Claims \$0.00 Multiple Dependent Claims (check if applicable) \$750.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) \$2,034.00 TOTAL FILING FEE to cover the filing fee is enclosed. \$2,034.00 A check in the amount of 50-0552 ☑ The Director is hereby authorized to charge and credit Deposit Account No. as described below. as filing fee. ☐ Charge the amount of ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Alfoward pursuant to 37 C.F.R. 1.311(b). Signature

Page 4 of 4

Dated: September 8, 2003

CC:

Cary S. Kappel, Reg. No. 36,561

Davidson, Davidson & Kappel, LLC 485 Seventh Avenue, 14th Floor New York, New York 10018

ERTIFICATE OF Molicant(s): Emil CIURO	AILING BY "EXPRESS M ZAK, et al.	AIL" (37 CFR 1.10)	Docket No. 206.1004US
Serial No. To Be Assigned	Filing Date Herewith	Examiner To Be Assigned	Group Art Unit To Be Assigned
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CFR [,] 1.10 in an envelope	e addressed to: Commissioner fo	or Patents, P.O. Box 1450, Alex	andria, VA 22313-1450
	September 8, 2003 (Date)		
		Kareem Steve	
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